

We claim:

- 5 1. A fusion peptide sequence, composed of two peptides from interferons bound together with a linker of at least of one amino acid residue, the fusion peptide containing at least 10 identical amino acid residues in the top-horizontal line in the following table:

L	T	E	K	K	Y	S	P	S	S	L	K	D	R	H	D	F
R	R	R	R	R	H	R	R	A	A		Q	A	K	N	E	
Q	D	N	D			D	D	T	T		E	Y		M	N	
M	L	M	N			N	L	G	G		T			K	Y	
I	S		S			S					M			Q		
K	K		G			H								A		
E	A		E			A										
G			I													

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wherein,

each amino acid residue in the top-line sequence can be modified with any of the amino acid residues in vertical line under it.

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2. A drug composition including one or more of peptides according to Claim 1.

3. A recombinant protein involving one or more of peptides according to Claim 1 fused to said recombinant carrier protein.

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4. A drug composition including one or more of recombinant proteins according to Claim 3.

- 25 5. A fusion protein according to Claim 3, wherein the carrier protein is albebetin, serum albumin, or immunoglobulin G.

6. A peptide sequence according to Claim 1, wherein the linker sequence is ser-ser.